

CLAIMS

What is claimed is:

1. A system for distributing content to a mobile platform comprising:
a database containing rules for distribution of the content;
a policy algorithm in communication with the database; and
a content delivery system,

wherein the policy algorithm is executed to communicate the rules from the database to the content delivery system to control distribution of the content to the mobile platform.

2. The system of Claim 1 further comprising a link management system in communication with the policy algorithm, wherein the link management system provides the policy algorithm with available mobile platforms.

3. The system of Claim 1 further comprising a plurality of buffers in communication with the policy algorithm to provide bandwidth utilization.

4. The system of Claim 1, wherein the database and policy algorithm are located within a ground control station in communication with the mobile platform.

5. The system of Claim 4, wherein the ground control station is in communication with the mobile platform via satellite communication.

6. The system of Claim 1, wherein the content comprises Internet web pages.

7. The system of Claim 1, wherein the content comprises audio data.

8. The system of Claim 1, wherein the content comprises video data.

9. The system of Claim 1, wherein the policy algorithm is stored in the database.

10. A system for distributing content to a mobile platform comprising:
 - a database containing rules for distribution of the content;
 - a policy algorithm in communication with the database;
 - a link management system in communication with the policy algorithm,wherein the link management system provides the policy algorithm with available mobile platforms;
 - a plurality of buffers in communication with the policy algorithm to provide bandwidth utilization; and
 - a content delivery system,wherein the policy algorithm is executed to communicate the rules from the database to the content delivery system to control distribution of the content to the mobile platform.
11. The system of Claim 10, wherein the database and policy algorithm are located within a ground control station in communication with the mobile platform.
12. The system of Claim 11, wherein the ground control station is in communication with the mobile platform via satellite communication.
13. The system of Claim 10, wherein the content comprises Internet web pages.
14. The system of Claim 10, wherein the content comprises audio data.
15. The system of Claim 10, wherein the content comprises video data.

16. A method of distributing content to a mobile platform comprising the steps of:

- (a) executing a policy algorithm in communication with a database having rules for distribution of the content;
- (b) transmitting output from the policy algorithm to a content delivery system; and
- (c) distributing content to the mobile platform based on the rules within the database.

17. The method of Claim 16 further comprising the step of providing available mobile platforms from a link management system to the policy algorithm

18. The method of Claim 16 further comprising the step of monitoring loading on a plurality of buffers to provide bandwidth utilization.